

Floyd Petersen, Mayor Karen Hansberger, Mayor pro tempore Robert Christman, Councilmember Stan Brauer, Councilmember Robert Ziprick, Councilmember

COUNCIL AGENDA:

August 26, 2003

TO:

VIA:

FROM:

Dennis R. Halloway, City Manager T. Jarb Thaipeir, Public Works Director/City Engineer

SUBJECT:

AWARD OF CONTRACT FOR PAVEMENT

REHABILITATION BY SLURRY SEAL METHOD AT

VARIOUS LOCATIONS

RECOMMENDATION:

It is recommended that the City Council award the contract for the improvement of the above subject project to Wheeler Paving, Inc. of Riverside in the amount of \$90,068.00 and authorize a contingency allocation of 10%. It is further recommended that the City Council award the contract for construction inspection to Cal-West in the amount of 'not to exceed' \$12,680.00.

BACKGROUND:

The existing residential streets east of Poplar Street to Mountain View Avenue and south of Barton Road are in fair to poor condition. The City has allocated funds to rehabilitate these streets in the Capital Improvement Program. A slurry seal of these streets will rejuvenate the asphalt thereby extending its useful life many years. The City will crack seal the streets to prevent water intrusion of the base material.

The rehabilitation project consists of removal and repair of severely damaged pavement and overlaying with a latex slurry seal. This project is scheduled in the FY 03-04 Capital Improvements Program.

ANALYSIS:

Bids were received and publicly opened on August 5, 2003. Bids ranged from a low of \$90,068.00 to a high of \$131,127.98 (see attached bid summary). The low bidder, Wheeler Paving of Riverside, is 1% under the engineer's estimate of \$91,000.00. It is not unusual for a construction project to change the quantities of work or the scope of work as field conditions dictate. This is generally caused by unforeseen circumstances or work needed to maintain the integrity of the project. Therefore, Staff recommends an allocation of $10\% \pm of$ the construction amount (\$9,000.00) for such circumstances.

Funding was allocated in FY 03-04 Budget for Slurry Seal Phase III – area South of Barton Road and East of Poplar Street.

FINANCIAL IMPACT:

Funding will be provided from the following accounts:

08-5340-8240 Measure I \$ 95,000 01-3200-8872 Street Maintenance Effort \$ 16,748

Attachments:

- A) Bid Summary
- B) Area Map

I:\Staff Reports\Award for Slurry Seal Phase III - 2003.doc

City of Loma Linda

Slurry Seal Pavement Rehabilitation

Various Locations

BID OPENING DATE: August 5, 2003

				Engineer's Estimate	; Estimate	Wheeler	Wheeler Paving Inc	American Asph	American Asphalt South, Inc. California Pvt. Maint. Co, Inc.	California Pvt.	Maint. Co, Inc.
ITEM	M DESCRIPTION	LIND	QUANTITY	UNIT QUANTITY UNIT PRICE	1	TOTAL UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
_	Mobilization	L.S.	-	\$1,000.00	\$1,000.00	\$1,000.00 \$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$4,500.00	\$4,500.00
2	2 Street Repair	S.F.	S.F. 9,724	\$2.50	\$24,310.00	\$2.00	\$19,448.00	\$2.75	\$26,741.00	\$3.42	\$33,256.08
က	3 Slurry Seal	TON	TON 730	\$90.00	\$65,700.00	\$94.00	\$68,620.00	\$100.08	\$73,058.40	\$95.22	\$69,510.60
				TOTAL	\$91,010.00		\$90.068.00		\$104.799.40		\$107,266.68

				Sudhakar Co.,	Sudhakar Co., International Pavement Coatings Co.	Pavement (Coatings Co.	Roy Allan Slurry Seal, Inc.	ırry Seal, Inc.
ITEM	DESCRIPTION	UNIT	QUANTITY	UNIT QUANTITY UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
-	Mobilization	L.S.	_	\$5,000.00	\$5,000.00	\$8,200.00	\$8,200.00	\$5,000.00	\$5,000.00
2	2 Street Repair	S.F.	9,724	\$2.60	\$25,282.40	\$2.99	\$29,074.76	\$3.02	\$29,366.48
က	3 Slurry Seal	TON	730	\$120.95	\$120.95 \$88,293.50	\$112.73	\$82,292.90	\$132.55	\$96,761.50
					\$118,575,90		\$119,567.66		\$131,127.98